

SonarQube Project 메뉴 - Measures

이 문서는 SonarQube Project 메뉴 중 Measures에 대한 가이드를 공유하기 위해 작성되었다.

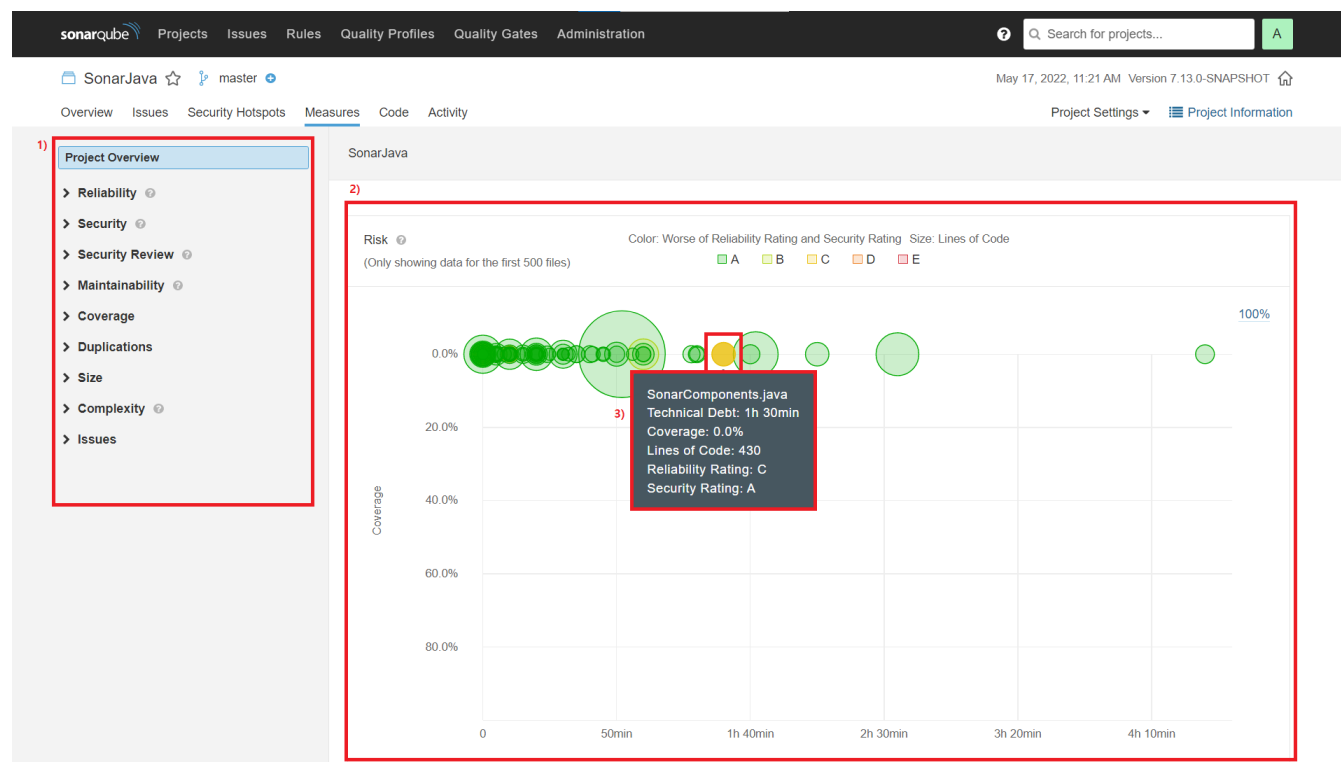
도구명	SonarQube CE
버전	9.4

- SonarQube Project 메뉴 - Measures
 - Project Measures
 - 각 화면 및 기능 요약 설명

SonarQube Project 메뉴 - Measures

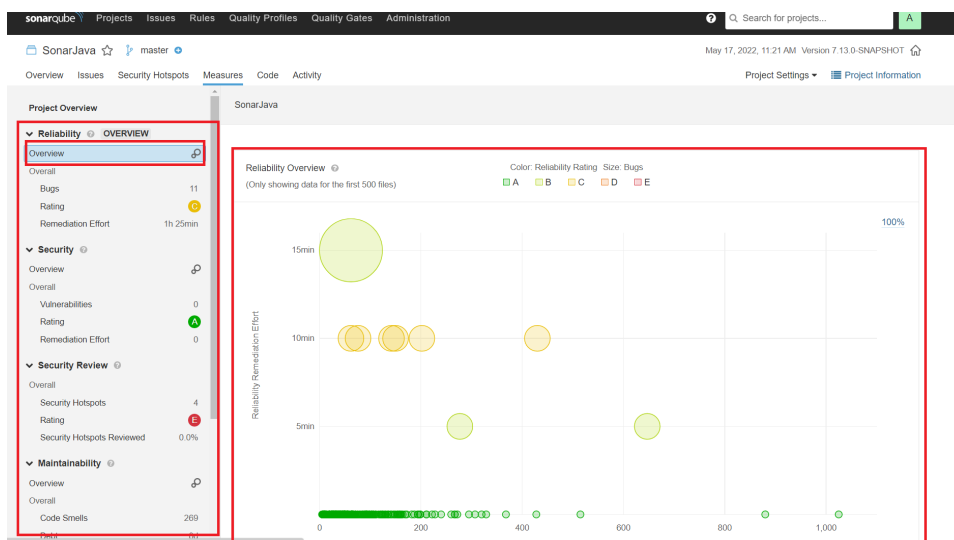
Project Measures

분석 결과를 측정 가능한 값으로 나타내어 그래프로 표시한다.

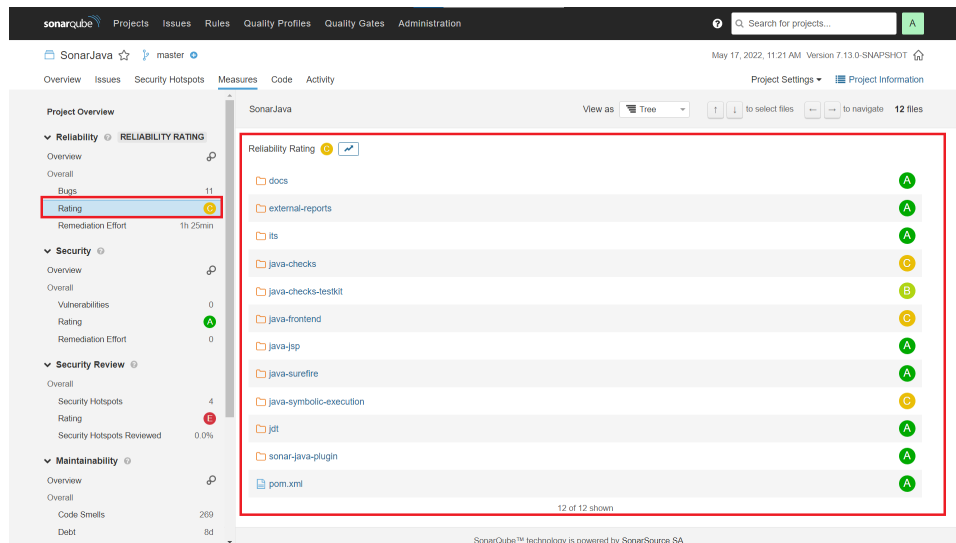
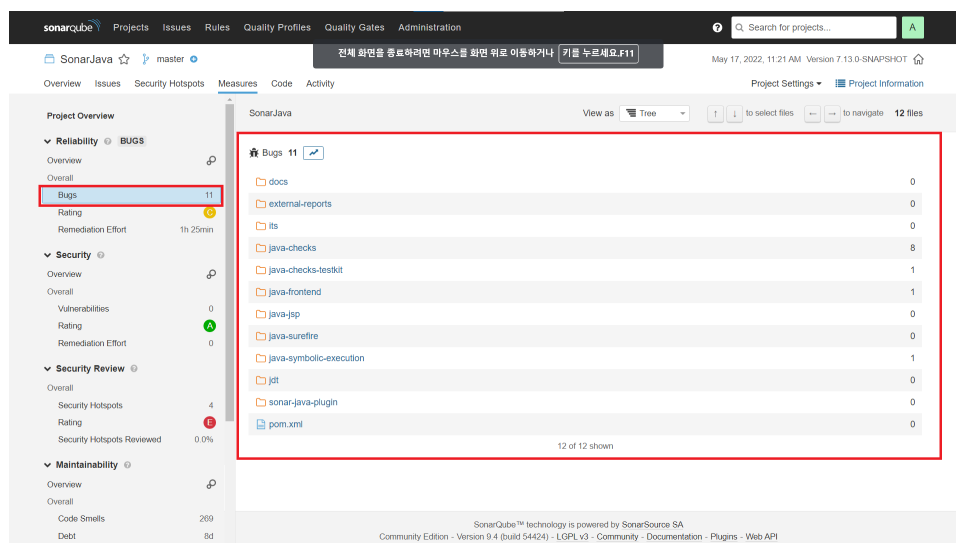


각 화면 및 기능 요약 설명

1. 필터 기능으로 Project 전체(Overview)를 기본값으로, 각 항목별 Overview/Overall 구분하여 제공
 각 항목의 Overview 클릭시 우측에 해당 항목 전체 현황을 그래프로 표시



2. 좌측 필터에서 선택한 항목을 그래프로 시각화하여 표시
 - a. 등급에 따라 A~E로 나누어지며, 색을 구분함
 - b. Overall 항목 클릭시 디렉토리/파일 목록으로 결과(개수/등급(Rating)) 표시



3. 검색된 영역에 마우스 오버시 해당 내용을 자세하게 표시하고, 클릭시 해당 파일(소스코드) 기준으로 측정 결과(Mesasure) 표시

SonarJava java-checks src / main/java/org/sonarjava checks StringMethodsWithLocaleCheckJ...

Overview Issues Security Hotspots Measures Code Activity Project Settings ▾ Project Information

Project Overview

▼ Reliability ○ OVERVIEW

Overview ⓘ

On new code

Bugs 0

Rating A

Remediation Effort 0

Overall

Bugs 3

Rating B

Remediation Effort 15min

▼ Security ⓘ

Overview ⓘ

On new code

Vulnerabilities 0

Rating A

Remediation Effort 0

Overall

Vulnerabilities 0

Rating A

Remediation Effort 0

▼ Security Review ⓘ

On new code

Security Hotspots 0

```
1 nicol. /*  
2      * SonarQube Java  
3      * Copyright (C) 2012-2022 SonarSource SA  
4      * mailto:info AT sonarsource DOT com  
5      *  
6      * This program is free software; you can redistribute it and/or  
7      * modify it under the terms of the GNU Lesser General Public  
8      * License as published by the Free Software Foundation; either  
9      * version 3 of the License, or (at your option) any later version.  
10     *  
11     * This program is distributed in the hope that it will be useful,  
12     * but WITHOUT ANY WARRANTY; without even the implied warranty of  
13     * MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU  
14     * Lesser General Public License for more details.  
15     *  
16     * You should have received a copy of the GNU Lesser General Public License  
17     * along with this program; if not, write to the Free Software Foundation,  
18     * Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.  
19     */  
20  
21 package org.sonar.java.checks;  
22  
23 import java.util.regex.Pattern;  
24 import org.sonar.check.Rule;  
25 import org.sonar.java.checks.methods.AbstuseMethodDetection;  
26 import org.sonar.plugins.java.api.semantic.MethodMatchers;  
27 import org.sonar.plugins.java.api.semantic.Symbol;  
28 import org.sonar.plugins.java.api.tree.BaseTreeVisitor;  
29 import org.sonar.plugins.java.api.tree.ExpressionTree;
```